

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111479		APPLICATION NO. 10/018,132	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Masahide HARADA			
				FILING DATE December 18, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
BN	1	4,651,137	03/17/1987	Zartman			
BN	2	4,630,613	12/23/1986	Dennis			
BN	3	5,511,560	04/30/1996	Begouen			
BN	4	4,994,665	02/19/1991	Wernsing			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
	5	GB 2 310 803 A	09/10/1997	United Kingdom			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER /Robert Nasser/				DATE CONSIDERED 08/07/2006			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: January 25, 2005

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111479		APPLICATION NO. 10/018,132	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Masahide HARADA			
				FILING DATE March 29, 2002			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
BN		4,651,137	03/17/1987	Zartman			
BN		5,301,680	04/12/1994	Rosenberg			
BN		5,373,852	12/20/1994	Harrison et al.			
BN		5,483,970	01/16/1996	Rosenberg			
BN		5,794,625	08/18/1998	McCarley et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER		/Robert Nasser/			DATE CONSIDERED 08/07/2006		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: August 21, 2002

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111479		APPLICATION NO. New National Stage of PCT/JP01/03466	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT Masahide HARADA			
				FILING DATE December 18, 2001			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
BN	1	4,387,724	06/14/1983	Zartman			
BN	2	4,936,316	06/26/1990	Jewett			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
BN	3	JP A 57-57523	04/06/1982	Japan			
BN	4	JP A 7-313537	12/05/1995	Japan			
BN	5	JP A 7-194273	08/01/1995	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER				/Robert Nasser/		DATE CONSIDERED 08/07/2005	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							